



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

#20/E  
1/24/96  
CHS

Applicant: D. Kempf, et al.

Serial No.: 08/423,387

Filed: April 25, 1995

For: RETROVIRAL PROTEASE INHIBITING  
COMPOUNDS

Case No.: 4681.US.C4

Group Art Unit: 1203

Examiner: J. Fan

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

The Commissioner of Patents & Trademarks  
Washington, D.C. 20231, on:

Date of Deposit: January 12, 1996

Sharon M. Willis

DATE

96 JAN 24 PM 7:22  
GROUP: 120  
127

AMENDMENT AND RESPONSE

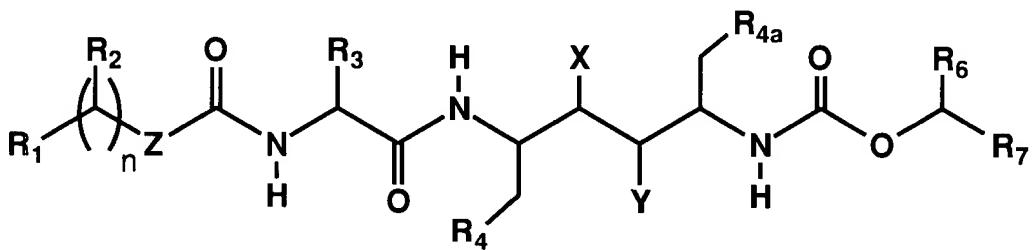
The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

Please amend this application as follows:

IN THE CLAIMS:

E1  
T1930X  
1. (four times amended) A compound of the formula:



wherein R<sub>1</sub> is monosubstituted thiazolyl or monosubstituted oxazolyl wherein the substituent is selected from (i) C<sub>1</sub>-C<sub>6</sub>- loweralkyl, (ii) C<sub>2</sub>-C<sub>6</sub>- loweralkenyl, (iii) C<sub>3</sub>-C<sub>7</sub>- cycloalkyl, (iv) C<sub>3</sub>-C<sub>7</sub>- cycloalkyl - C<sub>1</sub>-C<sub>6</sub>- alkyl, (v) C<sub>5</sub>-C<sub>7</sub>- cycloalkenyl, (vi) C<sub>5</sub>-C<sub>7</sub>- cycloalkenyl - C<sub>1</sub>-C<sub>6</sub>- alkyl, (vii) C<sub>1</sub>-C<sub>6</sub>- alkoxy - C<sub>1</sub>-C<sub>6</sub>- alkyl or benzyloxy - C<sub>1</sub>-C<sub>6</sub>- alkyl, (viii) C<sub>1</sub>-C<sub>6</sub>- thioalkoxy - C<sub>1</sub>-C<sub>6</sub>- alkyl or benzyl-S - C<sub>1</sub>-C<sub>6</sub>- alkyl, (ix) C<sub>1</sub>-C<sub>6</sub>- alkylamino,

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